

Electronic Filing System (EFS) Data
Electronic Patent Application Submission
USPTO Use Only

EFS ID: 11874
Application ID: 09682046
Title of Invention: A Method for Availability
Monitoring Via A Shared
Database
First Named Inventor: Frank Leymann
Domestic/Foreign Application: Domestic Application
Filing Date: null
Effective Receipt Date: 2001-07-13
Submission Type: Utility Patent Filing
Filing Type: new-utility
Confirmation Number: 0
Attorney Docket Number: DE920000015
Digital Certificate Holder: cn=Derek Jennings, ou=Registered Attorneys, ou=Patent and
Trademark Office, ou=Department of Commerce, o=U.S.
Government, c=US
Certificate Message Digest: 5oqead7w1KzumHP0klskbw==
Total Fees Authorized: \$1110.0

Payment Category: DA - Deposit Account
Deposit Account Number: 90468
Deposit Account Name: Derek S. Jennings



TRANSMITTAL FORM

Electronic Version 1.0.2

Stylesheet Version: 1.0

Attorney Docket Number: DE920000015



A Method for Availability Monitoring Via A Shared Database

First Named Inventor: Dr. Frank Leymann

SUBMITTED BY

Name: Mr. Derek S. Jennings
 Registration Number: 41,473
 Electronic Signature Mark: Derek S. Jennings
 Date Signed: 20010713

I certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.

I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

fee-transmittal	DE920000015US1fee.xml
specification	DE920000015US1.xml
declaration	DE920000015US1 Declaration P1.tif
declaration	DE920000015US1 Declaration P2.tif
bibd-transmittal	DE920000015US1apds.xml

DE920000015US1 Declaration P2.tif

[illegible]

Comments:

The title is not readable in Preview IE. The title should read "A Method for Availability Monitoring via a Shared Database".

09682046-0404
T0E740 24032950

Docket No. DE9200000

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which patent is sought on the invention entitled:

A METHOD FOR AVAILABILITY MONITORING VIA A SHARED DATABASE

the specification of which (check one)

X is attached hereto.

_____ was filed on _____ as United States Application Number _____

or PCT International Application Number _____

and was amended on _____ (if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, '119(a)-(d) or '365(b) of a foreign application(s) for patent or inventor's certificate, or '365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified by checking the box, any foreign application for patent or inventor's certificate, or PCT International application, having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)		Priority
<u>00115368.3</u>	<u>EUROPE</u>	<u>15/JULY/2000</u>
(Number)	(Country)	(Day/Month/Year Filed)
_____	_____	_____
(Number)	(Country)	(Day/Month/Year Filed)
_____	_____	_____
(Number)	(Country)	(Day/Month/Year Filed)
_____	_____	_____

I hereby claim the benefit under 35 U.S.C. '119(e) of any United States provisional application(s) listed:

<u>_____</u>	<u>_____</u>
(Application Number)	(Filing Date)
<u>_____</u>	<u>_____</u>
(Application Number)	(Filing Date)

I hereby claim the benefit under 35 U.S.C. '120 of any United States Application(s), or '365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of the claims of this application is not disclosed in the prior United States, or PCT International application in the manner provided by the first paragraph of 35 U.S.C. '112, I acknowledge the duty to disclose information material to the patentability of this application as defined in 37 CFR '1.56 which occurred between the date of the prior application and the national or PCT international filing date of this application:

<u>_____</u>	<u>_____</u>	<u>_____</u>
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
<u>_____</u>	<u>_____</u>	<u>_____</u>
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made in information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the granting of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith (list registration number).

Manny W. Schecter (Reg. 31,722), Lauren C. Bruzzone (Reg. 35,082), Christopher A. Hughes (Reg. 26,914), John E. Hoel (Reg. 26,279), Joseph C. Redmond, Jr. (Reg. 18,753), Stephen C. Kaufman (Reg. 29,551), Robert M. Trepp (Reg. 25,933), Louis P. Herzberg (Reg. 41,500), Daniel P. Morris (Reg. 32,053), Paul J. Otterstedt (Reg. 37,411), Louis J. Percello (Reg. 33,206), Douglas W. Cameron (Reg. 31,596), Marian Underweiser (Reg. 46,134), Richard M. Ludwin (Reg. 33,010), Marc A. Ehrlich (Reg. 39,966), Robert P. Tassinari (Reg. No. 36,030), Derek S. Jennings (Reg. No. 41,473), Gail Zaritsky (Reg. 43,303) and Timothy M. Farrell (Reg. No. 37,321).

Docket No. DE9200000

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATIONSend Correspondence to: Derek S. Jennings, Intellectual Property Law Dept.IBM Corporation, P.O. Box 218, Yorktown Heights, New York 10598Direct Telephone Calls to: (name and telephone number) Derek S. Jennings - (914) 945-2144Dr. Frank Levmann**Full name of sole or first inventor**

Inventor's Signature

Date

Hasenaeckerweg 19, D-71134 Aidlingen, Federal Republic of Germany
ResidenceGermany
CitizenshipSame as above.
Post Office AddressDieter Roller**Full name of second joint-inventor, if any**

Inventor's signature

Date

Hermann-Loens-Weg 5, D-71101 Schoenaich, Federal Republic of Germany
ResidenceGermany
CitizenshipSame as above.
Post Office Address

FEE TRANSMITTAL

Electronic Version 1.0.4

Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

TOTAL FEES AUTHORIZED: \$ 1110

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number: 09-0468



Deposit Account Name: IBM

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

SUBMITTED BY

Authorized Name: Derek S. Jennings

Electronic Signature Mark: Derek S. Jennings

Date Signed: 20010713

BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 710

Subtotal For Basic Filing Fee: \$ 710

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 18	103	\$ 18	0	\$ 0
Independent Claims: 8	102	\$ 80	5	\$ 400

Subtotal For Extra Claims Fees: \$ 400

Total of \$1110